Approved for use through 7/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PECOPO							cation or et Number 186101	Filing Date: 02/28/2002			To be Mailed	
APPLICATION AS FILED – PART I (Column 1) (Column 2) SMALL ENTITY OR SMALL ENTITY												
FOR			NUMBER FILED		NUMBER EXTRA		RATE (\$)	FEE (\$)		RATE (\$	RATE (\$) FEE (\$	
BASIC FEE (37 CFR 1.16(a), (b), or (c))			N/A		N/A		N/A			N/A		
SEARCH FEE (37 CFR 1.16(k), (i), or (m))			N/A		N/A		N/A			N/A		
EXAMINATION FEE (37 CFR 1.16(o), (p), or (q))			N/A		N/A	_	N/A			N/A	\perp	
TOTAL CLAIMS (37 CFR 1.16(i))			minus 20 =		•		X \$25 =		OR	X \$50 =		
INDEPENDENT CLAIMS (37 CFR 1.16(h))			minus 3 =		•		X \$100 =			X \$200 =		
	PLICATION SIZE 7 CFR 1.16(s))	FEE fe	If the specification and drawings exceed 100 sheets of paper, the application sifee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).			ize on						
MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))						+ \$180			+\$360			
* If the difference in column 1 is less than zero, enter "0" in column 2.							TÖTAL			TOTAL		
APPLICATION AS AMENDED PART II (Column 1) (Column 2) (Column 3)							OTHER THAN SMALL ENTITY OR SMALL ENTITY					
AMENDMENT A	10/23/06	CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSL PAID FOR			RATE (\$)	ADDITIONAL FEE (\$)		RATE (\$)	ADDITIONAL FEE (\$)
	Total (37 CFR 1,16())	• 12	Minus	** 20	= 0		X \$25 =		OR	X \$50=		
	Independent (37 CFR 1.16(h))	+ 3	Minus	** 3	= 0		X \$100 =		OR	X \$200=		0
	Application Size Fee (37 CFR 1.16(s))											
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								OR			
							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
		(Column 1)		(Column 2)	(Column	1 3)						
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSL PAID FOR			RATE (\$)	ADDITIONAL FEE (\$)		RATE (S	5)	ADDITIONAL FEE (\$)
	Total (37 CFR 1.16(i))	•	Minus	**	=		X \$25 =		OR	x \$50 =		
	Independent (37 CFR 1.16(h))	•	Minus	**	=		X \$100 =		OR	X \$200 =	=	_
	Application Size Fee (37 CFR 1.16(s))											
/	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j))								OR			
CALCULATE							TOTAL ADD'L FEE		OR	TOTAL ADD'L FEE		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3". The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.												

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.